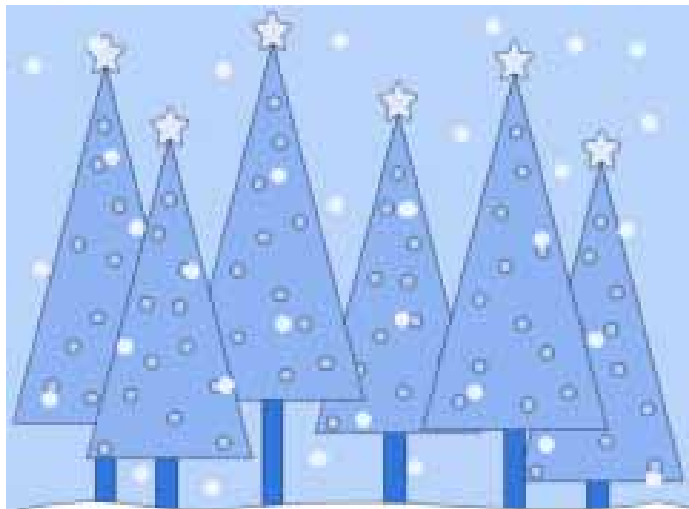


# *The Heterodyne*

*Newsletter of the West Valley Amateur Radio Association*



**Happy Holidays!**

## **Holiday Party - Pot Luck**

**Wednesday December 10**

**Setup Begins at 6:30pm**

**Dinner at 7:00pm**

At Our Regular Meeting Location:

American Red Cross

Silicon Valley Chapter

2731 N. First Street at Plumeria Dr  
(southwest corner) in San Jose

Map at [www.wvara.org/meetings.html](http://www.wvara.org/meetings.html)

<b>WVARA Repeaters (W6PIY)</b>		
<b>Band</b>	<b>Frequency</b>	<b>PL</b>
6 Meters	52.580- MHz	151.4 Hz
2 Meters	147.39+ MHz	151.4 Hz
1.25 Meters	223.96- MHz	156.7 Hz
0.70 Meter	441.35+ MHz	88.5 Hz
0.23 Meter	1286.2- MHz	100 Hz

## **Club Net**

WVARA's club net is on the W6PIY repeaters each Tuesday at 8:30 pm. All repeaters are linked together during the net. The net script can be found at [www.wvara.org/net.html](http://www.wvara.org/net.html).

## **President's Letter**

### ***Thanks!***

This club depends on the efforts of many people.

Our repeaters depend on a crew of volunteers to keep them running. Our Tuesday evening net is run by a volunteer.

The Red Cross provides us with a meeting space, and we have a member who acts as our liaison with them. Our webmaster posts the meetings and other information to the club's website.



A volunteer brings sodas to our meetings and Anita's wonderful chocolate chip cookies regularly appear.

Our field day team consists of many experts in operations, set up, and management. It is no accident that again this year we were number three in the nation, and first our category. There are many volunteers to thank for this effort. We have an excellent overall manager. We have experts who set up antennas. Our band captains and GOTA staff all deserve mention. Without our operators, there wouldn't be any contacts. And there are some wonderful volunteers who make food appear as if by magic.

We have started having county expeditions during the California QSO party. This event requires many of the same skills needed for field day, but is a longer journey from the bay area with fewer antennas. It requires volunteers who make it happen.

We had a "build it yourself" night during one of our meetings. Many people brought soldering stations and other tools so members could assemble a simple kit.

Somehow, when I wasn't even in the state, a summer picnic happened. I'm just sorry I couldn't make contact from New Hampshire. Volunteers made it happen.

Our officers and directors keep the nuts and bolts of the club working. We have a committee which helps identify speakers for our meetings. This newsletter appears every month. The club's expenses are paid. All of this is through volunteer effort.

I thank all of you for helping make this a successful year for the club.

73 Bill AE6JV

## **2015 West Valley Amateur Radio Association Board Election Results**

Hello Members,

At our regular meeting last month we elected officers and directors for 2015. Officers serve one-year terms, Directors serve two-year terms.

President: Bill Frantz, AE6JV  
Vice President: Jim Peterson, K6EI  
Secretary: Scott Emery, AD6RY  
Treasurer: Jon Kelley, K6WV

Directors:  
Chuck Kamas, AD6CL  
Svend Jensen, KF6EMB  
Kevin Smith, KK6VF  
John Glass, NU6P

Congratulations to all!

Dave Schultheis WB6KHP  
Director, WVARA  
Nominating Committee, WVARA



## QSLs Received for CQP Operation

Thank you to Bill AE6JV for forwarding the following QSL card images for QSOs made last October during WVARA's effort at the California QSO Party (CQP).

**MASSACHUSETTS**  
MIDDLESEX COUNTY

**N1QY**

**RON EVETT**  
18 Elm Street  
Holliston, MA  
01746 LU.S.A.

ARRL LIFE MEMBER FISTS #2968  
QRP #9310 • 5BWAS • 5BDXCC • 5BWAZ - 188

CONFIRMING QSO WITH	DAY	MONTH	YEAR	UTC	MHz	RST	MODE 2-WAY	QSL
K6EI	04	10	2014	1910	21	569	CW	PSE TNX

THANKS FOR KINGS CO. CALIFORNIA QP  
73, Ron

The QSL MAN® - W4MPY 100W VERTICAL

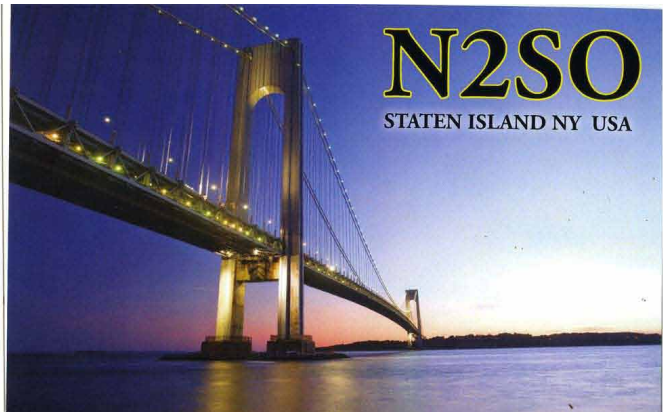
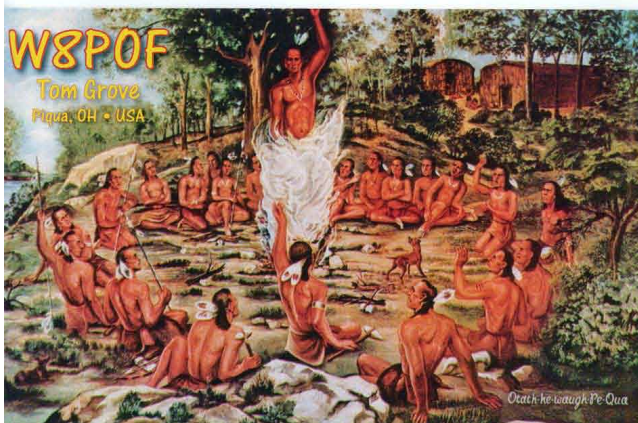


Diagram of a vertical antenna system with a horizontal wire and a vertical mast, showing radiation patterns.

CQ: 14  
ITU: 28  
DOK: M15  
QTH: JO44WS

**DK2OY**

Manfred Petersen • Suederholm 54 • 24395 Gelting • Germany



**K5RWB**

Hinds County - EM42uf

Robert "Radar" W. Bullock  
516 Vineland Drive  
Jackson, MS 39212  
Public Information Officer  
Mississippi Section ARRL

JARC W5PFC #76455 Jackson, MS Amateur Radio Club #8491

Radio	Confirming QSO				PSE QSL <input checked="" type="checkbox"/> TNX QSL <input type="checkbox"/>			
	DAY	MONTH	YEAR	UTC	RST	MHz	MODE	
K6EI	4	10	2014	1823	5-9	18.445	SSB	
	Y# 71 M# 24							



## WVARA Field Day Photo in December QST

Yes, for the fourth year in a row there's a photo of WVARA's Mora Hill site in QST's annual Field Day issue. This year our club's photo is on page 5 (the table of contents) and shows Bobby Barnett (KA4VBF) giving a tutorial on amateur satellite communications. That's me on the far left, next to Svend Jensen (KF6EMB) and Mark Sayre (KA6AMB). Very cool.

Oh and by the way, our club's Field Day score placed us at #3 in the country out of 2686 participants.

Good job, team!

- Jim, K6EI

WVARA Net Check-Ins (W6PIY)							
Each Tuesday at 8:30 PM							
All Repeaters Linked Together During Net							
Call Sign	Name	11/04/14	11/11/14	11/18/14	11/25/14	12/02/14	12/09/14
AA6RB	Roy		X			X	
AB6XS	Kevin	X	X	X	X	X	
AE6JV	Bill		X				X
AF6AE	Bill	X			X		X
AG6HE	Dennis		X	X			
K6BRF	Bert	X		X	X		
K6QFO	Mike					X	
KA6AMB	Mark	X	X	X	X	X	X
KD6VOR	Marv	X	X	X	X	X	X
KF6EMB	Svend	X	X	X		X	X
KI6SLX	Peri		X				X
KJ6CQJ	Dean		X	X	X		
KJ6GMO	Sue		X	X	X		
KJ6ZZI	Michael		X	X	X	X	
KK6GVA	David					X	
KK6QKQ	Nick				X		
KK6VF	Kevin	NET	NET	NET	NET	NET	NET
KS6PD	Steve	X			X		
W6ESL	Tom	X					X
W6HOC	Howard	X	X	X		X	X
W6PK	Phil	X	X				X
WB6KHP	Dave	X	X	X		X	
Total		12	15	12	11	11	10

## **Items For Sale By George, N6NKT:**

### **Hy-Gain TH-7DX, 7 Element, Tri-Band, 10/15/20M \$300**

Manual available at <http://www.hy-gain.com/support.php?productid=TH-7DX>

Down from Palo Alto ARC office, disassembled and located in Cupertino

### **KLM KT-34, 4 Element, Tri-Band, 10/15/20M \$200**

### **Boonton 92EA RF Voltmeter \$200**

Contact George Williams, N6NKT, n6nkt at yahoo dot com

Send Buy and Sell information to: het\_editor at wvara dot org

## **2014 West Valley Amateur Radio Association Board**

President: Bill Frantz, AE6JV

Vice President: Jim Peterson, K6EI

Secretary: Scott Emery, AD6RY

Treasurer: Jon Kelley, K6WV

Directors:

Chuck Kamas, AD6CL

Dennis Lyden, AG6HE

Svend Jensen, KF6EMB

Brian Goldberg, KG6BKI

Kevin Smith, KK6VF

John Glass, NU6P

Dave Schultheis, WB6KHP

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Webmaster: Larry Goodwin, KG6ENF

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Scott Emery, AD6RY

Jim Peterson, K6EI

Jon Kelley, K6WV

Phil Verinsky, W6PK

DX Special Interest Group:

Dennis Lyden, AG6HE

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**See You At The Potluck!**